

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.upto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/048,020	03/11/2002	Hyuk Lee	0630-1417P	1315	
2292	7590 08/06/2003				
	WART KOLASCH &	EXAMINER			
PO BOX 747 FALLS CHURCH, VA 22040-0747			FREAY, CHARLES GRANT		
			ART UNIT	PAPER NUMBER	
			3746		
			DATE MAILED: 08/06/2003	17	

Please find below and/or attached an Office communication concerning this application or proceeding.

,	_	-		$\mathcal{M}$			
Advisory Action		Application No.	Applicant(s)				
		10/048,020	LEE ET AL.				
		Examiner	Art Unit				
		Charles G Freay	3746				
Th	e MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress			
Therefore, fu final rejection condition for	FILED 28 July 2003 FAILS TO PLACE TH orther action by the applicant is required to a nunder 37 CFR 1.113 may only be either: (allowance; (2) a timely filed Notice of Appe (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic 1) a timely filed amendment whi	cation. A proper re ch places the appli	ply to a cation in			
	PERIOD FOR RE	EPLY [check either a) or b)]					
· =	period for reply expires $\underline{5}$ months from the mailing date of	-					
even ONL 706.0		an SIX MONTHS from the mailing date o FILED WITHIN TWO MONTHS OF TH	f the final rejection. E FINAL REJECTION. S	See MPEP			
have been filed is 37 CFR 1.17(a) if (b) above, if check	of time may be obtained under 37 CFR 1.136(a). The data the date for purposes of determining the period of extens a calculated from: (1) the expiration date of the shortened sked. Any reply received by the Office later than three more adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the I statutory period for reply originally set in	e fee. The appropriate ext the final Office action; or	tension fee under (2) as set forth in			
1. A Notice of Appeal was filed on <u>28 July 2003</u> . Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The pr	oposed amendment(s) will not be entered b	ecause:					
(a) ☐ th	ey raise new issues that would require furth	er consideration and/or search (	see NOTE below);				
(b) 🗌 th	ey raise the issue of new matter (see Note I	pelow);					
	ey are not deemed to place the application sues for appeal; and/or	in better form for appeal by mat	erially reducing or s	simplifying the			
	ney present additional claims without cancel OTE:	ling a corresponding number of	finally rejected clair	ms.			
3.⊠ Applic	ant's reply has overcome the following rejec	ction(s): the rejection relating to	<u>claim 19</u> .				
	proposed or amended claim(s) would ling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely file	d amendment			
	☐ affidavit, b)☐ exhibit, or c)⊠ request fo ation in condition for allowance because: <u>Se</u>		sidered but does NO	OT place the			
<del></del>	fidavit or exhibit will NOT be considered be by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly			
	rposes of Appeal, the proposed amendment nation of how the new or amended claims w			and an			
The st	atus of the claim(s) is (or will be) as follows:						
Claim	(s) allowed:						
	Claim(s) objected to:						
Claim	(s) rejected:						
Claim	(s) withdrawn from consideration:						
8.⊠ The pr	oposed drawing correction filed on 28 July 2	2003 is a) approved or b)	disapproved by the	e Examiner.			
9. Note th	ne attached Information Disclosure Stateme	nt(s)( PTO-1449) Paper No(s).					
10. Other:			Charles G Freay Primary Examiner Art Unit: 3746	n			

Continuation of 5, does NOT place the application in condition for allowance because: The examiner repeates the arguments presented in item 5 of the Adivsory action in paper no. 14.